

ECE130 Controller Design Project

Grading Policy

Spring 2001

Team #1: _____

Score: _____

Component	1	2	3	4	5	6
Project definition and plan (10%)	Introduction (0/1)	Objectives and specifications (0/1)	Design & test strategies (0/1)	Tasks and priorities (0/1)	Block diagrams and timing diagrams	Schedule bar-chart (0/1)
State diagram and circuit design (15%)	Current status Work completed	Current work in progress Future work	Red flags	Overall design	Module designs	Report clarify and completeness
Design verification (15%)	Test design and procedures (5%)	Test results (5%)	Clarity and Correctness (5%)			
Oral presentation (25%)	Introduction (20%)	Demonstration (20%)	Conclusion (20%)	Clarity (20%)	Visual aid (10%)	Finished within slotted time (10%)
Final project report (30%)	Introduction (10%)	User manual (30%)	Design and operation (30%)	Testing procedure and results (10%)	Schematics block diagrams Bill of materials (10%)	References (10%)
Originality (5%)	Market value	Complexity	Creativity	Cost effectiveness		